





## BIRCH, STEWART, KOLASCH & BIRCH, LLP

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LASE NOTE: U MUST MPLETE THE LLOWING

## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

in Title:	METHOD AND APPARATUS FOR CALCULATING THE REMAINDER OF A MODULO DIVISION								
in Appropriate	the specification of which	is attached hereto.	If not attached hereto,				as		
rmation - Use Without	the specification wa United States Appli	cation Number 09/	321,611			((fortling)			
differment	and amended on				(if applicable)) and/or as PCT				
iched:	the specification wa	s filed on			t and was				
	International Application amended under PC1	F Article 19 on		(if applicable)					
	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by								
	I acknowledge the duty to disclose information which is material to patentability as defined in Title 37. Code of Federal Regulations, §1.56.  I acknowledge the duty to disclose information which is material to patentability as defined in Title 37. Code of Federal Regulations, §1.56.  I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof or more than one year prior to this application, patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the invention has that the same was not in public use of on sale in the United States of America or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United not been patented or made the subject of an inventor's certificate or assigns more than twelve months (six months for designs) prior to States of America on an application filed by me or my legal representative or assigns, more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows.  I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any fireign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:								
	Prior Foreign Application(s)					Priority C	Claimed		
an Priceity	•					□ Yes			
ormalion:	<u> </u>	(Country)	· · · · · · · · · · · · · · · · · · ·	(Month/Day/\	(ear Filed)	Yes	No		
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•	I hereby claim the benef	it under Title 35, U	inited States Code, \$119(	e) of any Ciffied Sta	des provisional application	(-,	SEP 2 8 199		
ert Provisional		·		(Filing D	ate)		7		
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	(Application Number) (Filing Date)						TRADENAL		
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing								
	Date of This Application	n:							
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`appropriate)	the party of the standard below and insofur as								
	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35. United States Code, §112. I acknowledge the duty to disclose information which is material to the patentiability as defined in Title 37. Code of Federal Regulations, §1.56 which became available between the filling date of the prior application and the national or PCT international filling date of this application.								
cat Prior U.S.  uplication(1):	(Application Number)		(Filing Date)		(Status - patented, pen	ding, abandoned)	<del></del>		
(any)			7-11-		(Status - patented, pen	ding abandoned)			
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ge Lorz	,								





## Attorney Docket No. 2925-0272P

J. YCANI,

I hereby appoint the following attorneys to prosecute this application and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the alterneys identified below, unless the inventor(s) or assignee provides said attorneys with a written notice to the contrary:

Raymond C. Stewart (Reg. No. 21,066)  Juseph A. Kolasch Bernard L. Sweeney Charles Gorenstein Leonard R. Svensson (Reg. No. 30,330)  Andrew D. Meikle & (Reg. No. 32,868)  Joe McKinney Muncy (Reg. No. 32,334)  Donald J. Daley John A. Castellano  (Reg. No. 35,094)	Terrell C. Birch James M. Slattery Michael K. Mutter Gerald M. Murphy, J Terry L. Clark Mare S. Weiner C. Joseph Faraci John W. Bailey	(Reg. No. 28,380) (Reg. No. 28,380) (Reg. No. 29,680) r. (Reg. No. 28,977) (Reg. No. 32,644) (Reg. No. 32,181) (Reg. No. 32,350) (Reg. No. 32,381)
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## Send Correspondence to: BIRCH, STEWART, KOLASCH & BIRCH, LLP

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PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

Address

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE.					
Donghui Qu	Donghui On		9/11/1999					
Residence (City, State & Country)	<del></del>	CITIZENSHIP	, ,					
Shanghai, China		China						
POST OFFICE ADDRESS (Complete Street Addr								
Apt. 2403, No. 17, 151 Dong Lan Road, Shanghai, China 200233								
GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	<u>:</u>	DATEO					
Residence (City, State & Country)		CITIZENSIHI	SEP 2 8 1999					
POST OFFICE ADDRESS (Complete Street Addi	ress including City, State & Country)	<u> </u>	TRADEMARY					
GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*					
Residence (City, State & Country)		CITIZENSIIII						
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GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*					
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POST OFFICE ADDRESS (Complete Street Addr	ress including City, State & Country)							
GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	en suggestions	DATS*					
Residence (City, State & Country)		CITIZENSHII						
POST OFFICE ADDRESS (Complete Street Addr	ess including City, State & Country)							

Page 2 of 1 (Revised 11-94)

<sup>\*</sup>DATE OF SIGNATURE